Gate i45

RF Technology

The modern open design of the i45 EAS gate strengthens your store's look and feel. Its look can be completely adapted to the design of your brand or your store which enables a seamless integration into any store concept.. All Nedap i-Line EAS gates are equipped with state-of-the-art smart electronics that gather valuable information and offer integration possibilities with other security devices.

The i45 gate is ready for an upgrade to RFID, offering the possibility to upgrade the i45 to a hybrid RF/ RFID system or RFID-only EAS system whenever you are ready.

Specifications

- Equipped with Nedap's patented OID (Orientation Independent Detection) technology; tags are detected regardless of their position (front/flat/ side/angled)
- Flexible design options: frame colors, cover sets & advertisement space
- Audio and visual alarm signalization
- RFID ready; clip-in RFID upgrade kit available
- Integration possibility with other (3rd party) security devices via open API
- Real-time insight and control with in-store and organization-wide dashboards
- Remote service
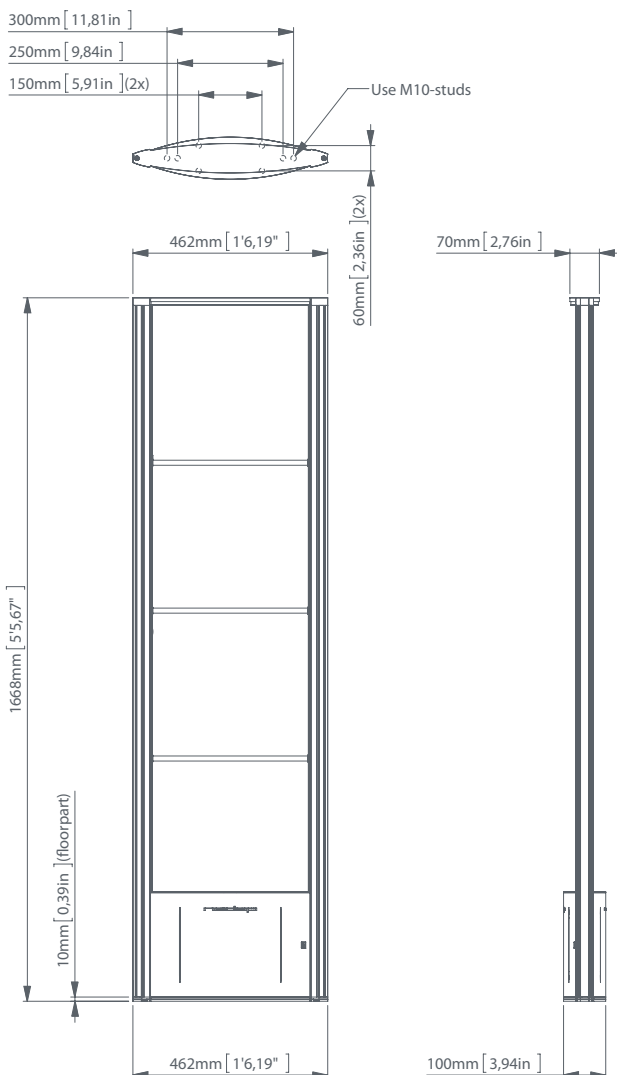
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Options

- Customer Counting
- Advertisement panels
- Crash protection
- Cover sets in different colors or stainless steel
- Real-time in-store security dashboard
- Organization-wide (multi-store) dashboard via Web or App
- Open API (Application Programming Interface)

Ordering information

Description	Article number
ASSY FL45R RF GREY	9563881
ASSY FL45R RF BLACK	9564837

Package includes

- i45 gate, (electronics included)
- Installation set

Technical specifications

- Frequency   8.2MHz
- Dimensions   1668mm x 462mm x 100mm
                          5.47ft x 1.52ft x 3.94"
- Weight   9.5 kg / 20.94 lbs
- Mains   100 - 240V
- Average Power   12W per antenna
  consumption
- Temperature   0˚C.......... 45˚C
- Reference   Pacemaker safe